

FIG. 1A

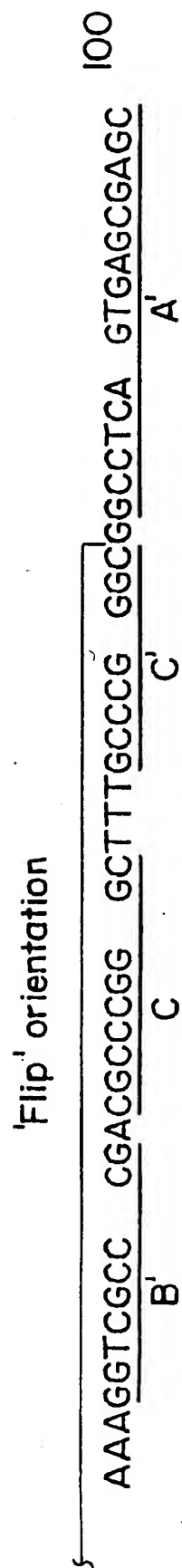


FIG. 1B

260 280 300
ATTTAAGTGTTTACTATAAATTTATTGGTTAGTTTTGTAAACGGTTAAATGGGCGGAGCGTAGGCGGGGA
TAAATTCACAAAATGATATTAAATTAACCAATCAAAACATTTGCCAATTTACCGCCTCGCATCCGCCCT
EcoRI * MaeIII

380 400 420
GCTTTTTCCTGGACTTCTTGGCTGTTTTTTGTGAGCTAACTAACAGGTA TTTATACTACTTGT
CGAA AAGGACCTGAAAGAACGACAAAACACCTCGATTGATTGTCCATAAATATGATGAACAA
BstNI AluI Hpa
SrfI Hin

FIG. 2A

220 TTTTAGCGGGCTTTTTCCTTATGCAATGGCAGCC 240
AAAAATCGCCGAAAGGGCGGAAATACGTTTACCCGTCGG
BbvI

320 CTACAGTATATAGCACGGTACTGCCGAGCTCTTCTTCTGGGCT 360
GATGTCATATATCGTGCCATGACGGCGTCGAGAAAGACCCGA
RsaI BbvI

FIG. 2B

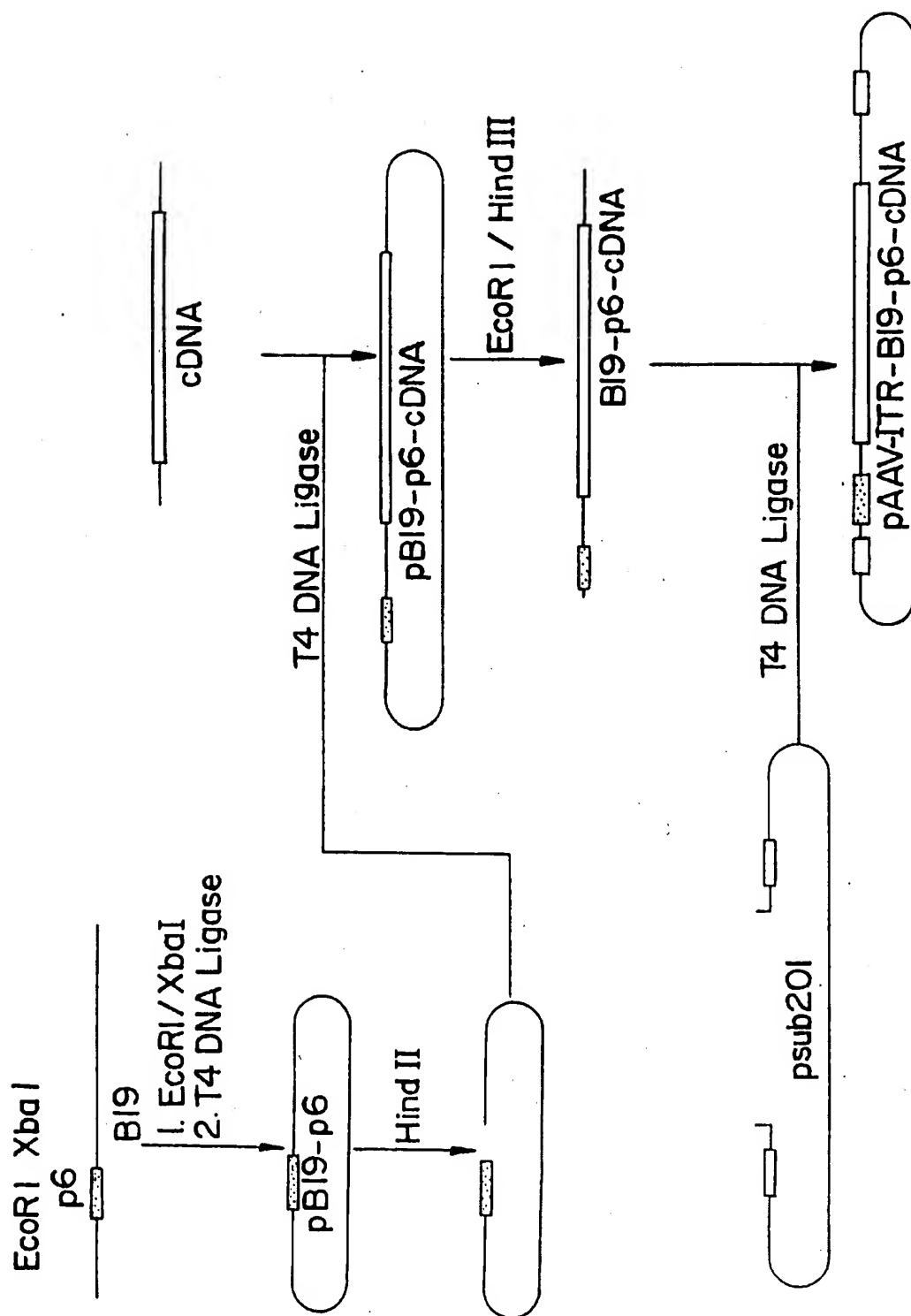


FIG. 3

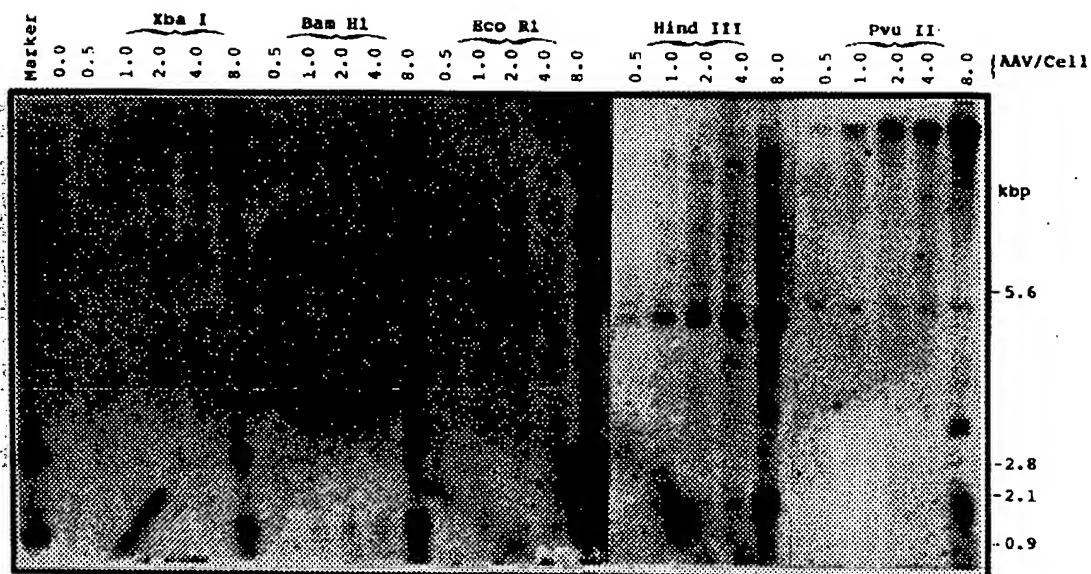
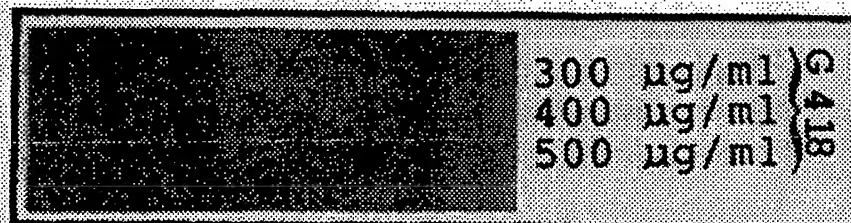


FIG. 4

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FIG. 5



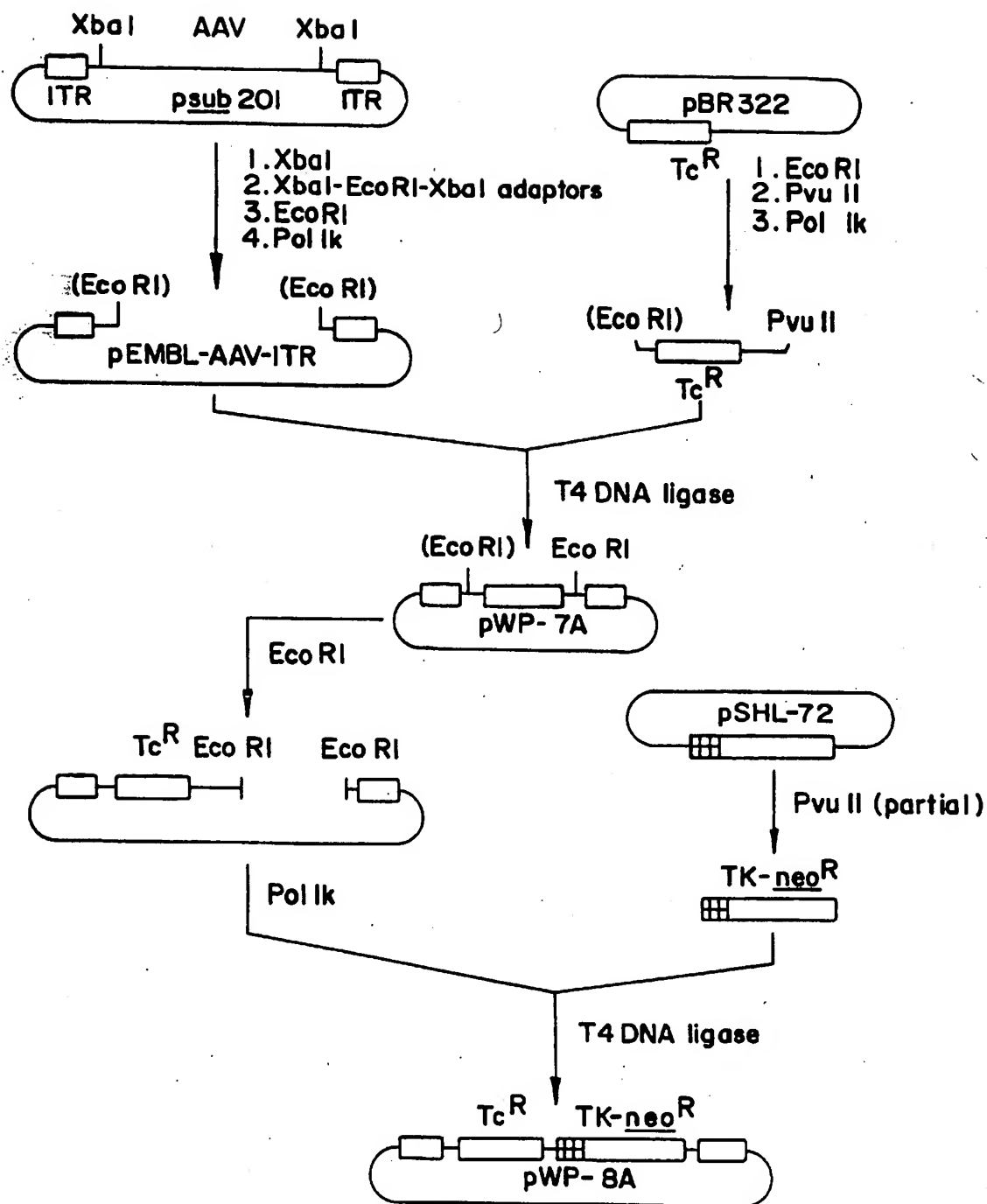


FIG. 6A

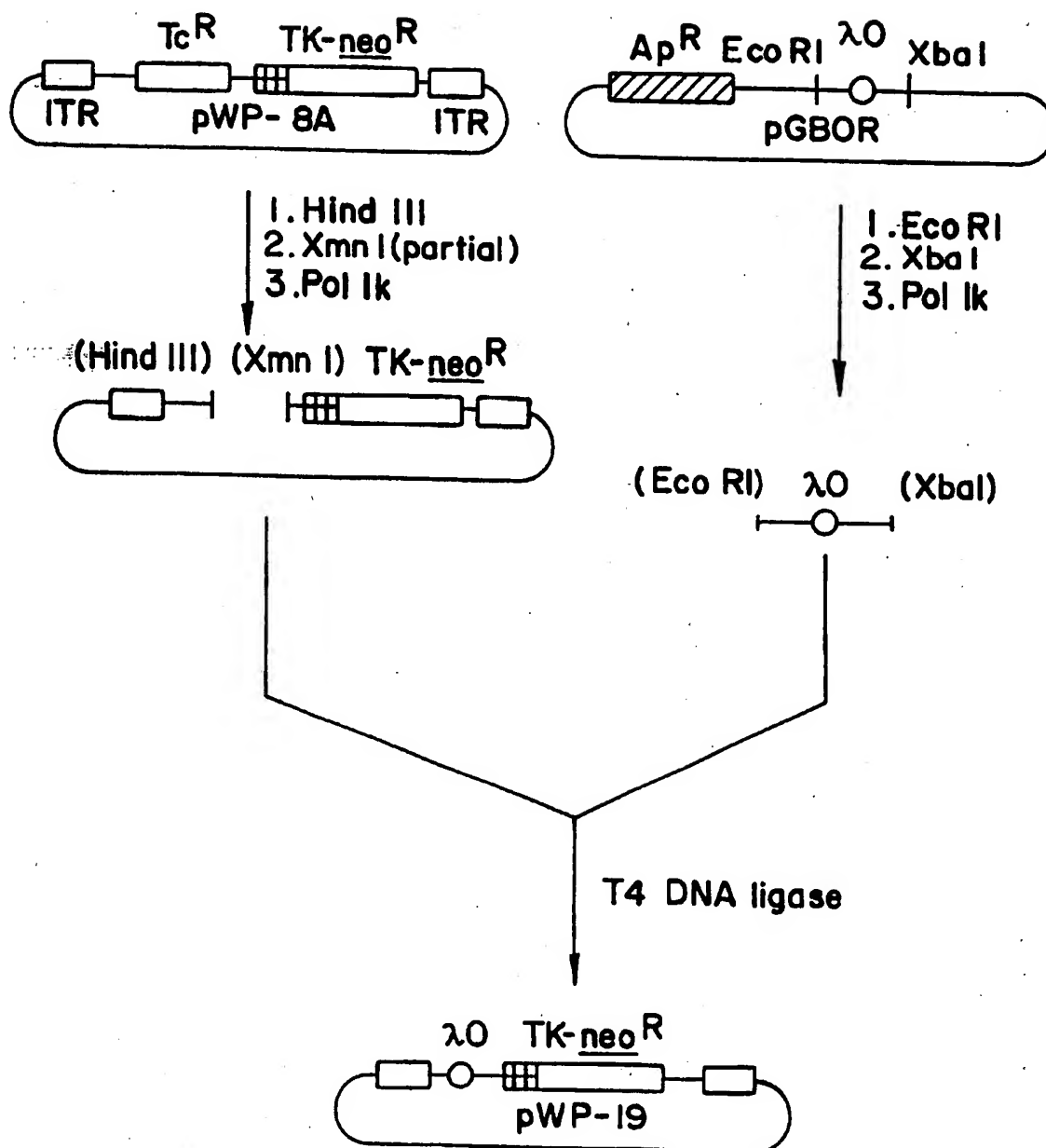


FIG.6B

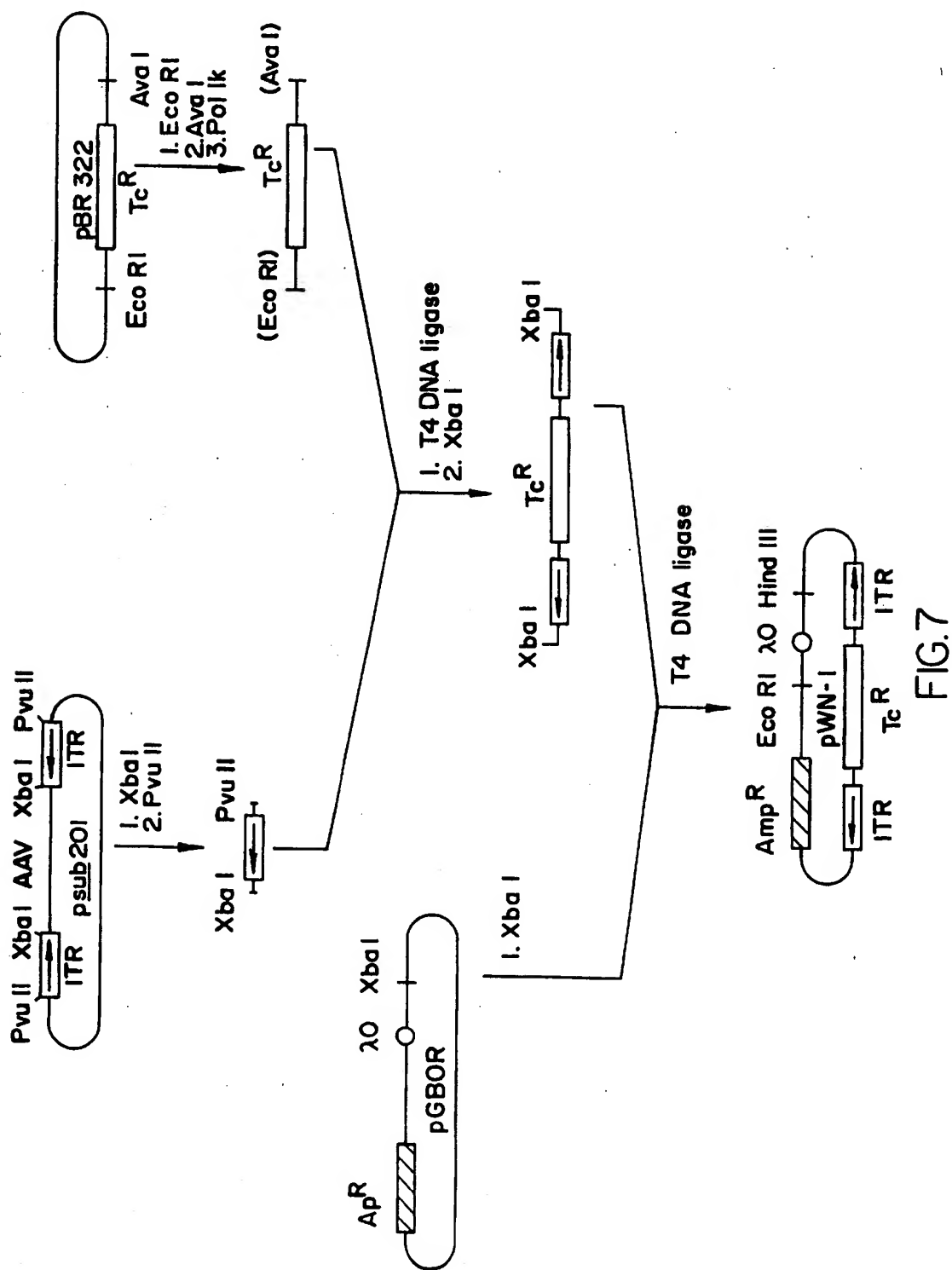


FIG. 7

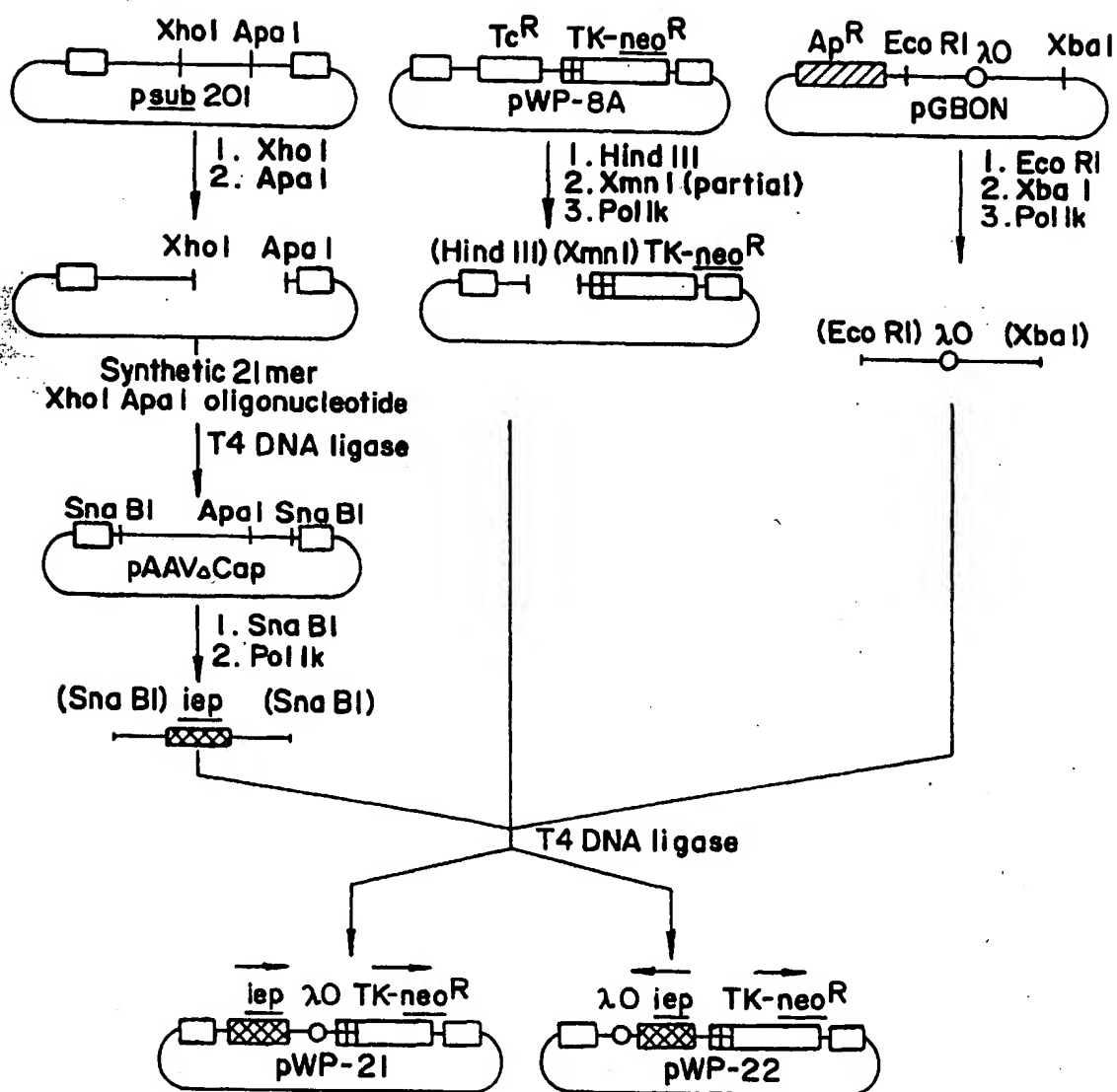


FIG. 8A

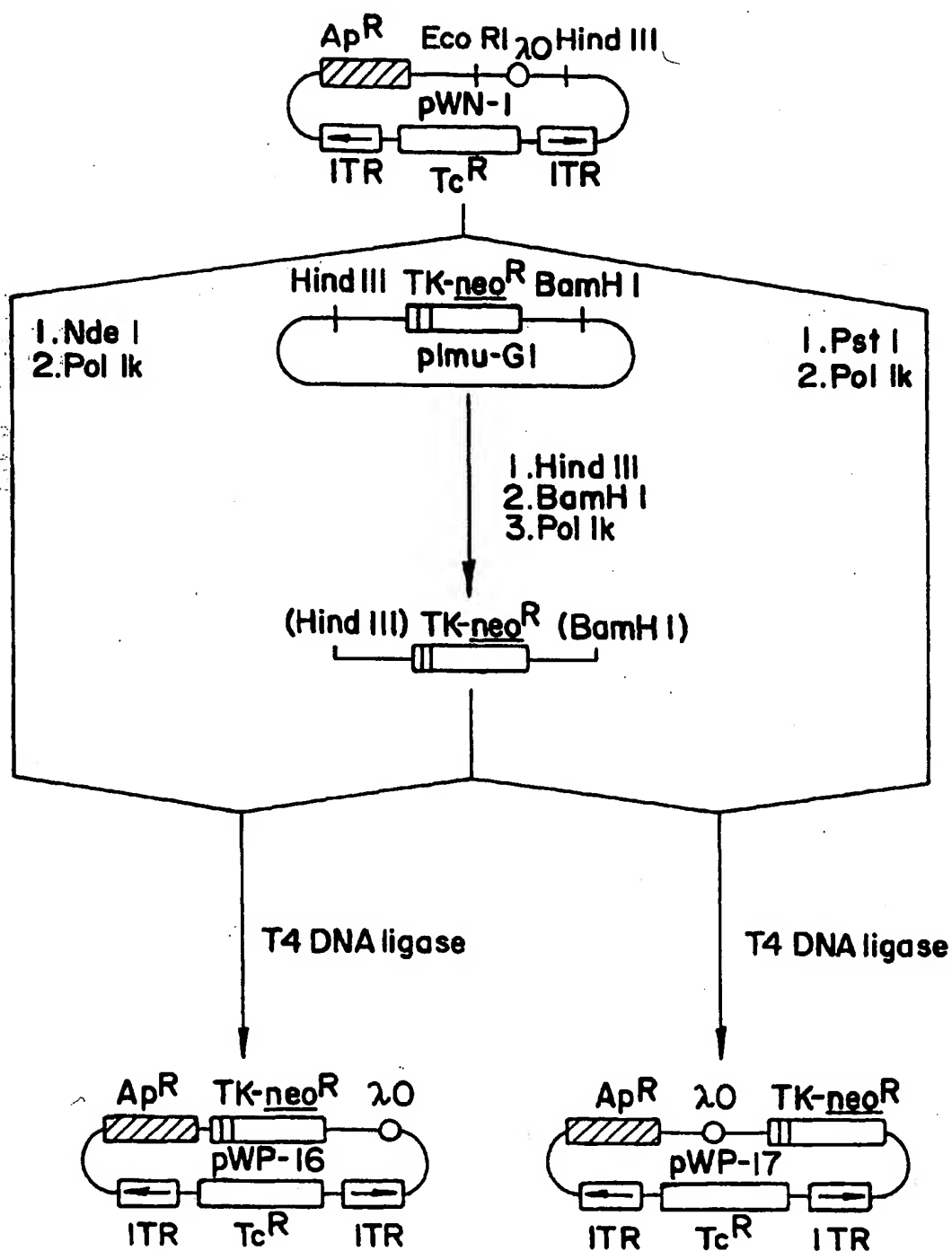


FIG. 8B

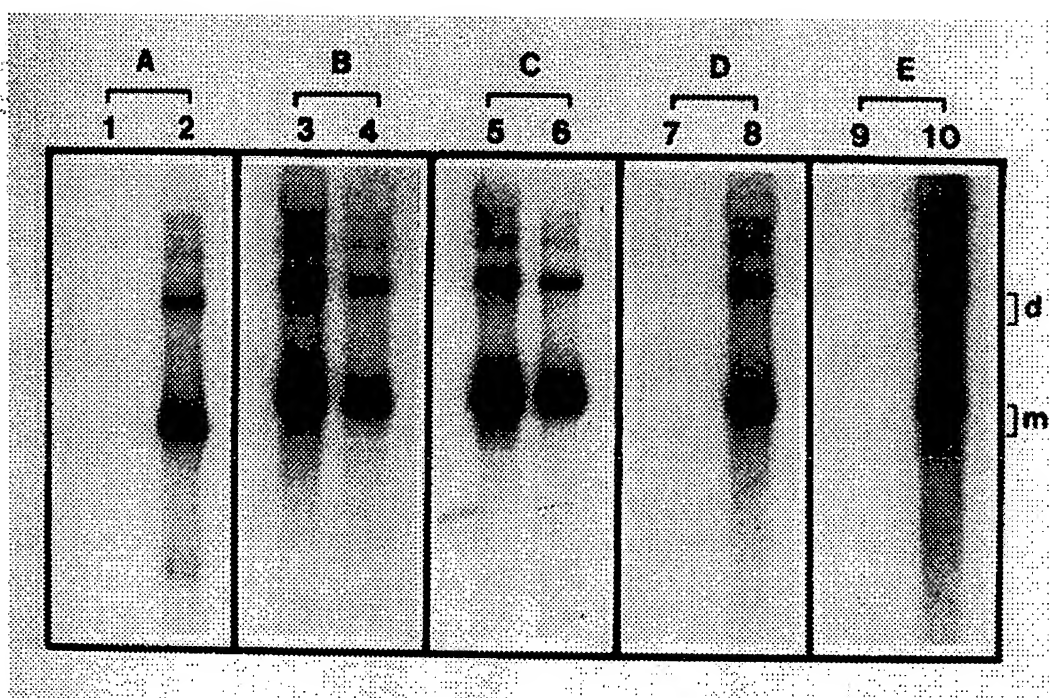


FIG.9

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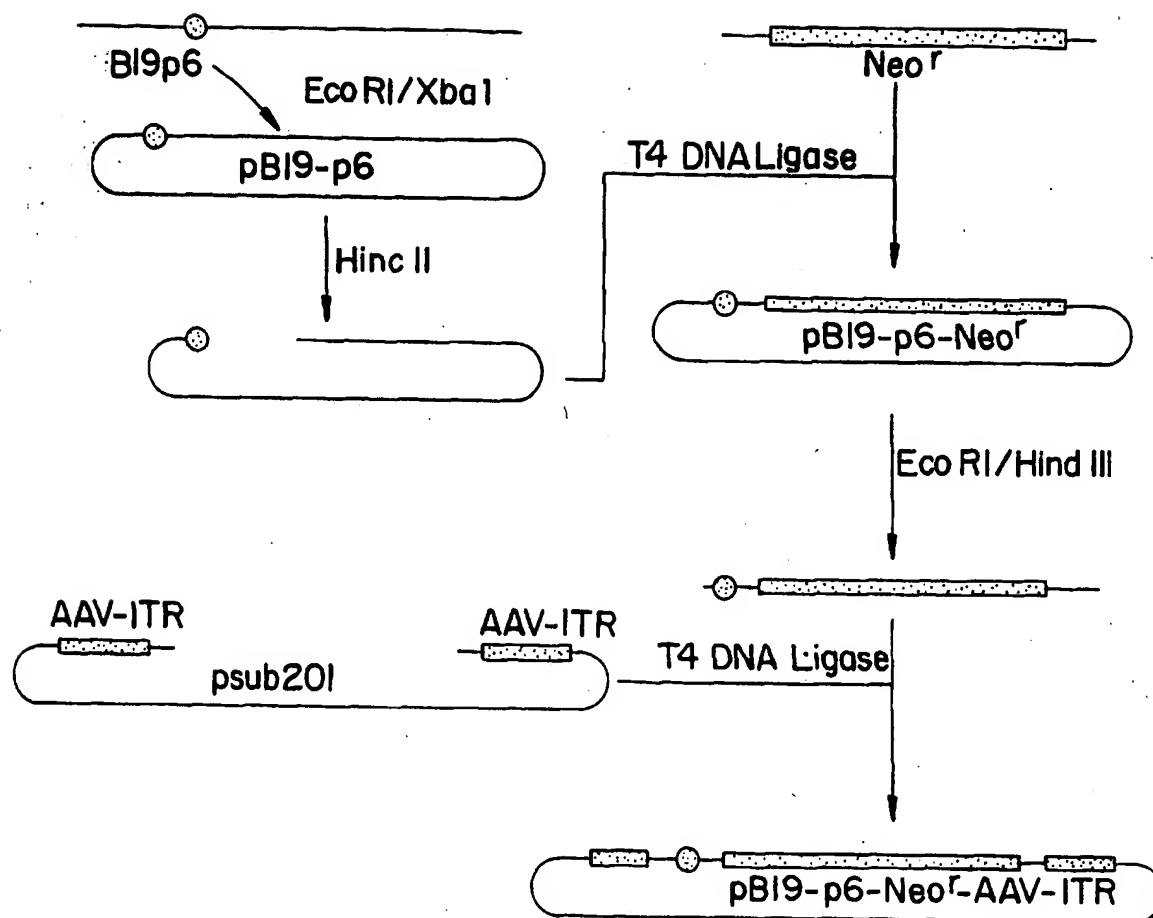


FIG. 10

AAV-mediated transfer of Neo^r to human hematopoietic stem cells.

A. Neo gene expression under the control of the TK promoter

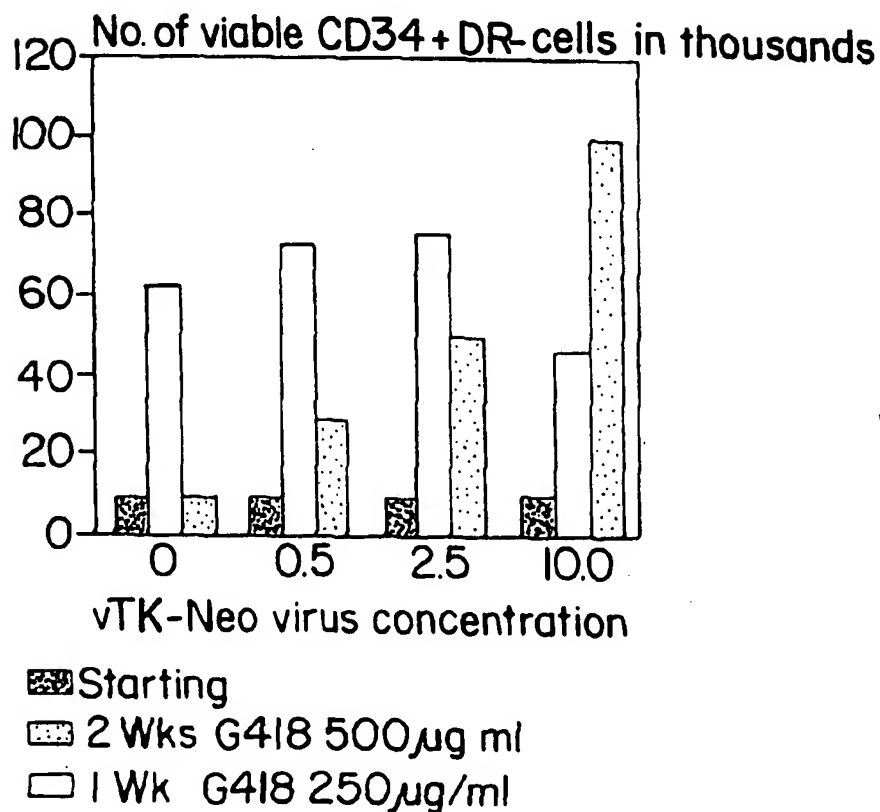


FIG.11A

AAV-mediated transfer of Neo to human hematopoietic stem cells.

B. Neo gene expression under the control of the Bl9p6 promotor

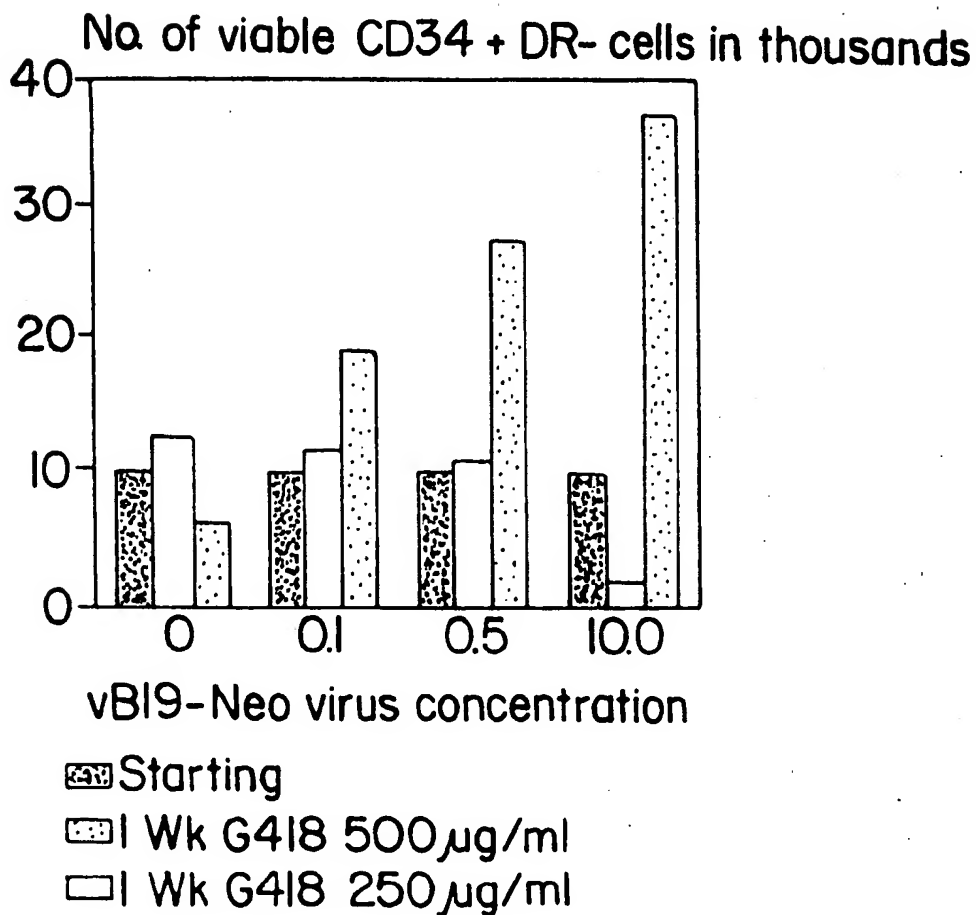


FIG. IIB

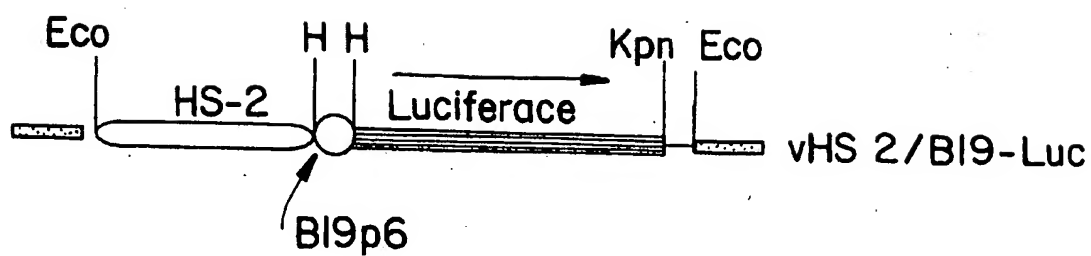


FIG.12

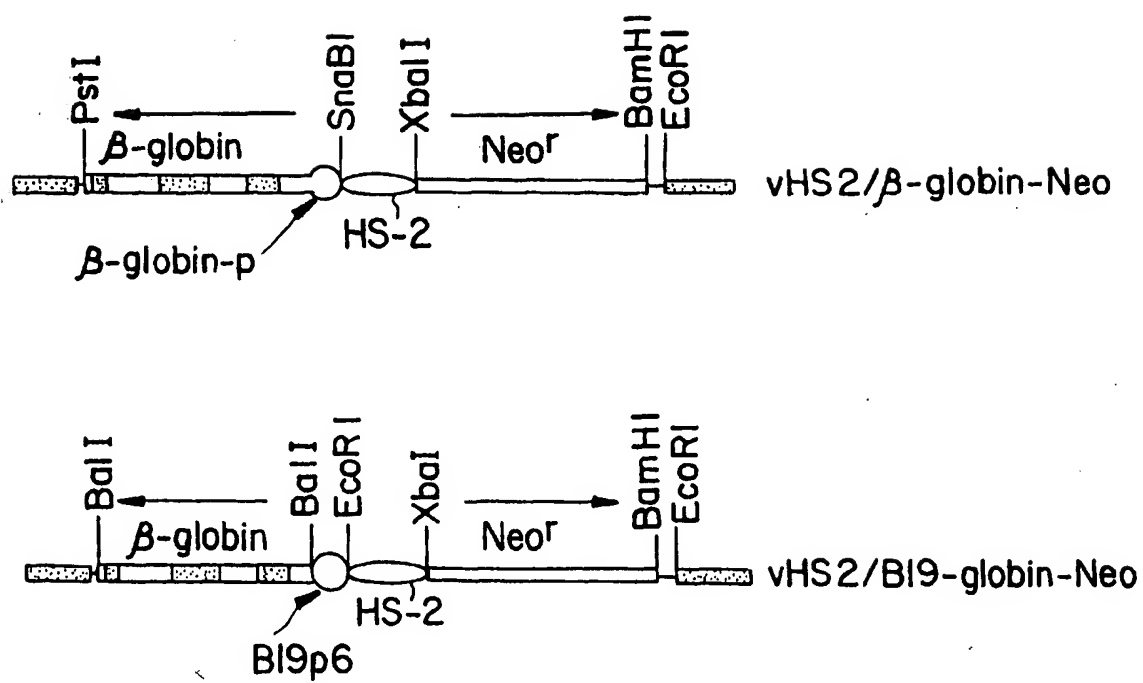


FIG.13

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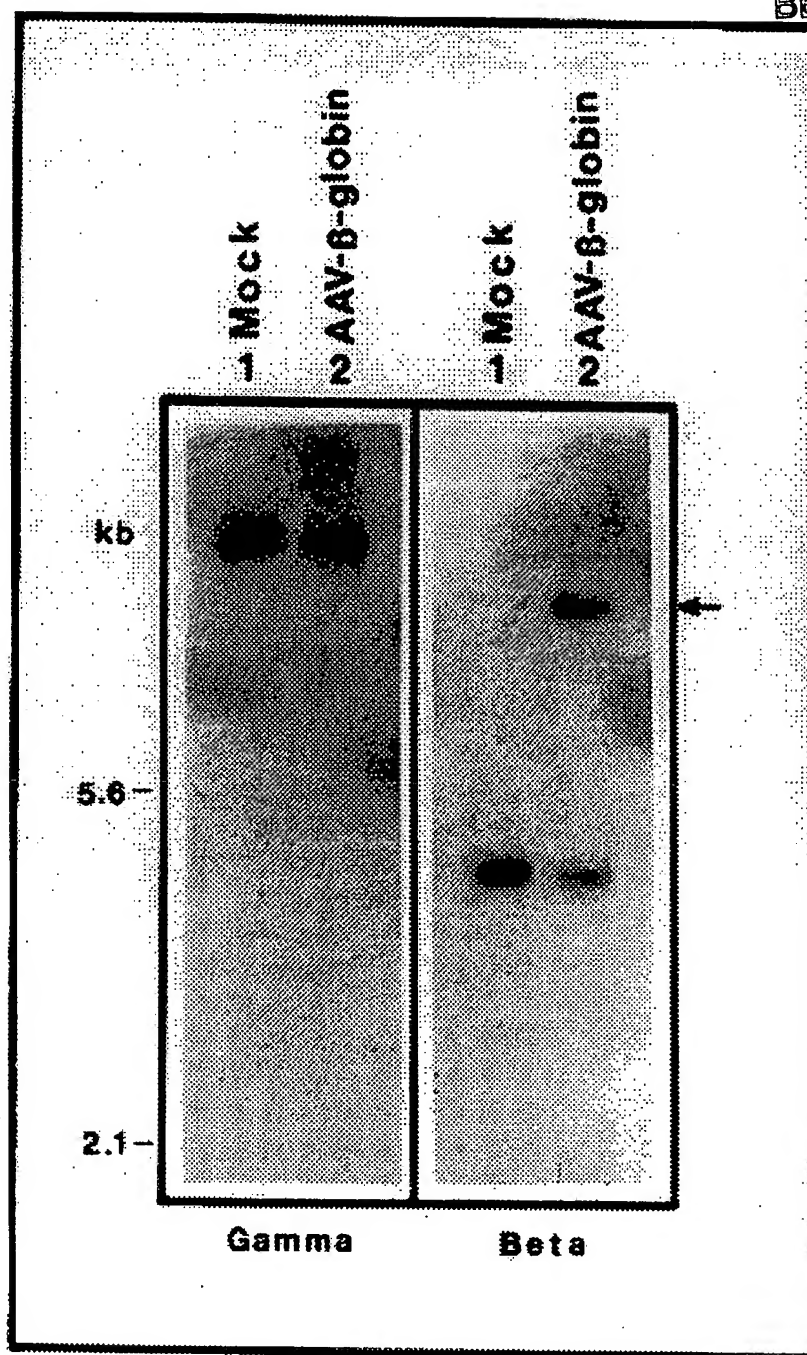


FIG. 14

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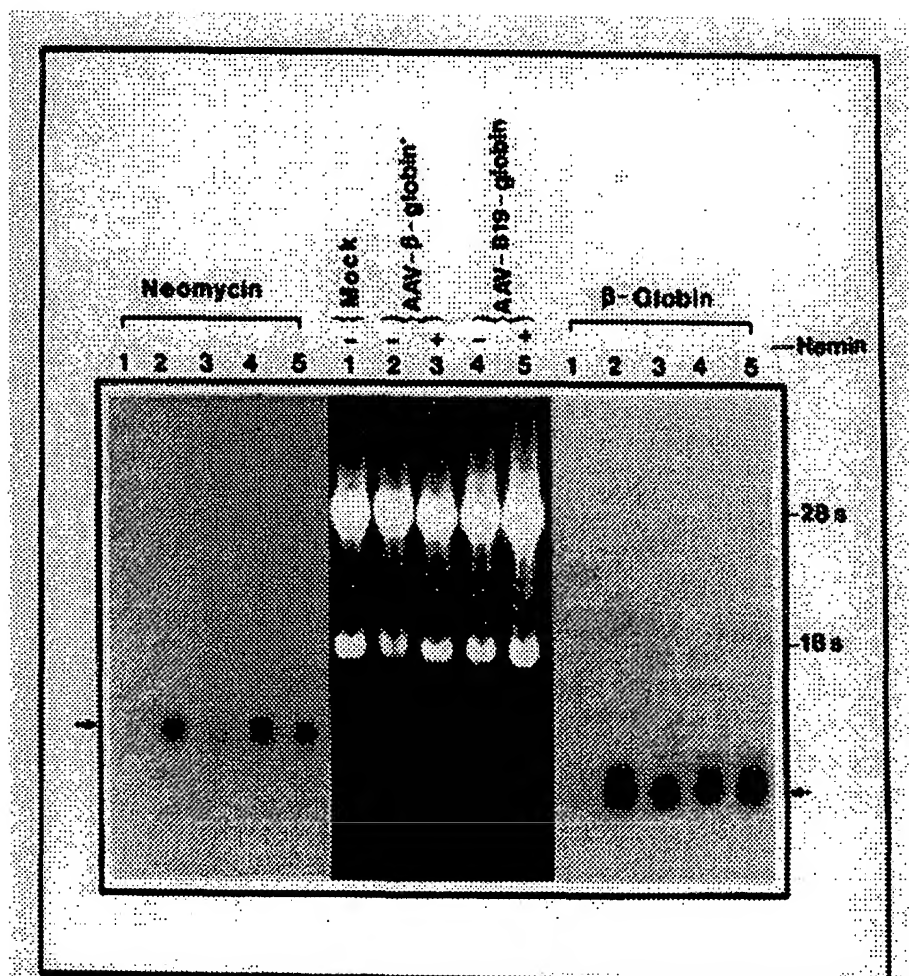


FIG.15